



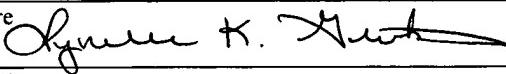
PATENT
Attorney Docket No.: 56770US035

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	David G. Shaw, Daniel S. Cline, Eric P. Dawson and Marc G. Langlois		
Serial No.:	10/723,321	Examiner:	Marianne L. Padgett
Filed:	November 26, 2003	Tech Center:	1762
For:	BARRIER SHEET AND METHOD OF MAKING SAME		

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Pursuant to 37 CFR 1.10, I certify that this correspondence is being deposited on the date indicated below with the United States Postal Service "Express Mail Post Office to Addressee" service addressed to: MS: RCE, Commissioner for Patents, Alexandria, VA 22313-1450, on the below indicated date.

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

MS: RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to C.F.R. §§ 1.97 and 1.98, enclosed please find a completed PTO Form 1449 citing references submitted for consideration during examination of the above-referenced patent application. A copy of each of the documents listed on the attached PTO Form 1449 form is also enclosed. Pursuant to the provisions of M.P.E.P. §609, Applicants request that a copy of the PTO Form 1449, marked as being considered and initialed by the Examiner, be returned with the next official communication.

Since this Supplemental Information Disclosure Statement is being submitted with a Request for Continued Application, no fee is believed to be due in connection with this Supplemental Information Disclosure Statement. If any fee is deemed to be due, please charge the fee to Deposit Account No.13-3723.

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish that a reference is not "prior art." For example, several of the enclosed references are

dated after the October 4, 1993 filing date of great-grandparent U.S. Application Serial No. 08/131,328. Applicants do not represent that a reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.

The Examiner is invited to contact Applicants' Representative at the below-listed telephone number, if any assistance is needed during prosecution of the present application.

Respectfully submitted on behalf of
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March 14, 2006

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All correspondence regarding this application should continue to be directed to:

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Telephone: (651) 736-
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Substitute for Form 1449/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT 		Application Number	10/723,321
		Filing Date	November 26, 2003
		First Named Inventor	David G. Shaw
		Art Unit	1762
		Examiner Name	Marianne L. Padgett
		Attorney Docket No.	56770US035

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.	Document Number Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-			
		US-			

FOREIGN PATENT DOCUMENTS					
Examiner Initials	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		Country Code/Number/Kind Code			T

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T
		<u>Hackh's Chemical Dictionary</u> , Grant et al., 3 rd Edition, McGraw-Hill Book Co. Inc., NY, Cover Pages and pp. 17, 30 and 33 (1944)			
		<u>Yializis, A., Powers, G.L., and Shaw, D.G., "A New High Temperature Multilayer Capacitor with Acrylate Dielectrics", IEEE Transactions on Components, Hybrids, and Manufacturing Technology</u> , Vol. 13, No. 4, pp. 611-616 (December 1990)			
		<u>Dr. David Shaw, "A New High Speed Vapor Deposition Process for Applying Acrylate Coatings", RadTech Conference 1992 North America Proceedings, Vol. 2, Cover Page, Table of Contents and pp. 853-862 (received at 3M 201 Library on June 1, 1993)</u>			
		<u>D.G. Shaw and M. Langlois, "A New Vapor Deposition Process for Coating Paper and Polymer Webs", Proceedings of Sixth International Conference on Vacuum Web Coating, Cover, Preface dated December 15, 1992 and pp. 96-102</u>			
		<u>D.G. Shaw and M. Langlois, "A New High Speed Process for Vapor Depositing Acrylate Thin Films: An Update", Society of Vacuum Coaters, 36th Annual Technical Conference Proceedings, 1993, Cover Pages and pp. 348-352 (received at 3M 201 Library on October 6, 1995)</u>			

EXAMINER	Date Considered
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*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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	D. G. Shaw and M.G. Langlois, "Use of Vapor Deposited Acrylate Coatings to Improve the barrier Properties of Metallized Film", Cover Page, Table of Contents and pp. 240-247, Society of Vacuum Coaters 37 th Annual Technical Conference Proceedings (May 8-13, 1994).	
	J.D. Affinito, P.M. Martin, M.E. Gross, and W. Bennett, "Vacuum deposited polymer/silver reflector material", SPIE, Vol. 2262, pp. 276-283 (1994)	
	J.D. Affinito, M.E. Gross, C.A. Coronado, G.C. Dunham and P.M. Martin, "High rate vacuum deposition of polymer electrolytes", J. Vac. Sci. Technol. A., 14(3), May/June 1996, pp. 733-738	
	J.D. Affinito, M.E. Gross, C.A. Coronado, G.L. Graff, E.N. Greenwell and P.M. Martin, "A new method for fabricating transparent barrier layers", Thin Solid Films 290-291, pp. 63-67 (1996)	

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